4) 22 CE 1.8.1 40 28 EE

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## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No.	17000US01 C
First Inventor	Coy, Daniel C.
Title	
Express Mail Label No.	EK944300445US

	PPLICATION ELEMENTS er 600 concerning utility patent application contents.	ADDRESS TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450					
(Submit an of Applicant of See 37 CFT)  3. Specification (preferred ar - Descriptive - Cross Reference or a compute - Background - Brief Summen - Brief Description - Detailed Doto - Claim(s) - Abstract of - Abstract of - Copy from the compute - Copy from the copy from t	rangement set forth below) title of the invention rerece to Related Applications Regarding Fed sponsored R & D to sequence listing, a table, ter program listing appendix d of the Invention mary of the Invention ipition of the Drawings (if filed) escription the Disclosure  (35 U.S.C. 113) [Total Sheets]	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary)  a. Computer Readable Form (CRF)  b. Specification Sequence Listing on:  i. CD-ROM or CD-R (2 copies); or  ii. Paper  c. Statements verifying identity of above copies  ACCOMPANYING APPLICATION PARTS  9. Assignment Papers (cover sheet & document(s)) 10. 37 CFR 3.73(b) Statement Power of (when there is an assignee) Attorney 11. English Translation Document (if applicable) 12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations 13. Preliminary Amendment 14. Return Receipt Postcard (MPEP 503) (Should be specifically itemized) 15. Certified Copy of Priority Document(s) (if foreign priority is claimed) 16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. 17. Other: Check for \$619: Postcard Receipt					
18. If a CONTINUIN	IG APPLICATION, check appropriate box, and sup	oly the requisite information below and in the first sentence of the					
specification following the title, or in an Application Data Sheet under 37 CFR 1.76:  Continuation  Divisional  Continuation-in-part (CIP)  of prior application No.: 10/047,552  Prior application information:  Examiner Jonathan R. Miller  Art Unit: 3653  For CONTINUATION OR DIVISIONAL APPS only; The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference.  The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.							
<del>-</del> -	19. CORRESPON	DENCE ADDRESS					
Customer N	umber: 26-689	OR Correspondence address below					
Name							
Address							
City		State Zip Code					
Country	Te	elephone Fax					
Name (Print/Type) Gregory M. Smith Registration No. (Attorney/Agent) 43,136							
Signature	Dues au m Insth	Date 5/18/04					

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

PTO/SB/17 (10-03)
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FEE TRANSMITTAL		Complete if Known			
FEE IRAN	SWIIIAL	Application Number			
for EV	2004	Filing Date	HEREWITH		
for FY 2004  Effective 10/01/2003. Patent fees are subject to annual revision.		First Named Inventor	Coy, Daniel C.		
Applicant claims small entity status. See 37 CFR 1.27		Examiner Name			
		Art Unit			
TOTAL AMOUNT OF PAYMENT	(\$) 619.00	Attorney Docket No.	17000US01 C		

METHOD OF PAYMENT (check all that apply)		FEE CALCULATION (continued)				
Check Credit card Money Other None		3. ADDITIONAL FEES				
✓ Deposit Account:	<u>Large l</u>	Large Entity   Small Entity				
Deposit Account:		Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fre Bald
Account   23-2126	Code 1051	130	2051	٠.	Surcharge - late filing fee or oath	Fee Paid
Number Deposit VA/SIdona Deposit	1052	50	2052		Surcharge - late provisional filing fee or	
Account Name Wildman, Harrold	1053				cover sheet	
The Director is authorized to: (check all that apply)		130	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812		1812	_,	For filing a request for ex parte reexamination	
Charge any additional fee(s) or any underpayment of fee(s)	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805	1,840*	1805	1,840*	Requesting publication of SIR after	
to the above-identified deposit account.	1251	440	2251	EE	Examiner action	
FEE CALCULATION	1251	110 420	2251	55 210	Extension for reply within first month  Extension for reply within second month	
1. BASIC FILING FEE	1252	950	2252		• •	
Large Entity Small Entity  Fee Fee Fee Fee Description Fee Paid	1253		2253		Extension for reply within third month	
Code (\$) Code (\$)				740	Extension for reply within fourth month	
1001 770 2001 385 Utility filing fee 385	1255	•	2255	•	Extension for reply within fifth month	
1002 340 2002 170 Design filing fee	1401	330	2401		Notice of Appeal	
1003 530 2003 265 Plant filing fee	1402	330	2402		Filing a brief in support of an appeal	
1004 770 2004 385 Reissue filing fee	1403	290	2403	145	Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 385	1452	110	2452	55	Petition to revive - unavoidable	
		1,330	2453	665	Petition to revive - unintentional	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE		1,330	2501	665	Utility issue fee (or reissue)	
Extra Claims below Fee Paid	1502	480	2502	240	Design issue fee	
Total Claims 46 -20** = 26 x 9 = 234	1503	640	2503	320	Plant issue fee	
Independent 3 - 3** = X = X Multiple Dependent		130	1460	130	Petitions to the Commissioner	
		50	1807	7 50	Processing fee under 37 CFR 1.17(q)	
Large Entity   Small Entity Fee Fee   Fee Fee Fee Description	1806	180	1806		Submission of Information Disclosure Stmt	
Fee Fee Fee Fee <u>Fee Description</u> Code (\$) Code (\$)	8021	40	802	1 40	Recording each patent assignment per property (times number of properties)	
1202 18 2202 9 Claims in excess of 20	1809	770	2809	385	Filing a submission after final rejection	<u> </u>
1201 86 2201 43 Independent claims in excess of 3	'***		2000		(37 CFR 1.129(a))	
1203 290 2203 145 Multiple dependent claim, if not paid	1810	770	2810	385	For each additional invention to be examined (37 CFR 1.129(b))	<u> </u>
1204 86 2204 43 ** Reissue independent claims over original patent	1801	770	2801	385	Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent	1802	900	1802	900	, ,	
SUBTOTAL (2) (\$) 234		Other fee (specify)				
**or number previously paid, if greater; For Reissues, see above	*Redu	ced by	Basic I	Filing F	ee Paid SUBTOTAL (3) (\$) 0	

SUBMITTED BY (Complete (if applicable)) Registration No. Gregory M. Smith Telephone 312/201-2825 Name (Print/Type) 43,136 (Attorney/Agent) Date Signature Drew are or Smit 18/04

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## **CERTIFICATE OF EXPRESS MAILING**

I hereby certify that this correspondence is being deposited with the United States Postal Service by Express Mail No. EK944300445US in an envelope addressed to the Commissioner for Patents, Mail Stop: Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450, on May 18, 2004.

Date: May 18, 2004

Signed:

Valeria C. Rodriguez